

6-Jun-74

Uncl (AEC-tr--7471, pp 191-194) Practical use of
gamma rays and fast neutrons in the treatment of tomato
seeds. KHAFIZOV, R.N. (Scientific Research Inst. of
Vegetable Raising, Moscow). Apr 1974. Translated from
Radiobiologiya; 13: No. 3, 471-474(1973).

NSA

Khai, Vu

Malaria Epidemic in Area of Recently Settled Dao
Ethnic Minority Compatriots.

6 pp

Y HOA THUC HANH, Hanoi, No 186, Nov-Dec 1973,
pp 36-39.

JFRS 62229

Kharkin, S. S.

The radiotelescope radar-800.

IZVESTIYA GLAVNAYA ASTRONOMICHESKAYA OBSERVATORIYA,

PULKOVO, No 188, 1972, pp 3-12

CSIRO-Trans-11350

HTC 78-13615-03A

KHAIRETDINOV. E. P.

//IZVEST VUZ CHERN MET//

---/---/1974, V-----, n0005

Structural phase changes in the surface layer
of a punch

pp 154-156 *BISI 12584##

KHAISMAN, E.B.
//DOKLADY AKADEMII NAUK SSSR,
--/11/1978, V0213, N0005,
Polyvalent receptors of the epigottis
pp 1215-1316, CB00

Khairtov, N.

Use of Resources in Management of Construction
Projects.

5 pp

EKONOMIKA I ZHIZN'. Tashkent, No 5, May 1973.

pp 70-72.

JPRS 59960

6-Jun-74

Uncl (AEC-tr--7471, pp 169-172) Shielding of the thymus and part of the bone marrow during irradiation: a model for the study of the interaction of T- and B-cells in situ. KHAITOV, R.M.; RUZYBAKIEV, R.M. (Samarkand Medical Inst., USSR). Apr 1974. Translated from Radiobiologiya; 13: No. 3, 455-458(1973).

NSA

Khakimov, V.

Integration Among Socialist Countries in Ferrous
Metallurgy.

6 pp

VOPROSY EKONOMIKI, Moscow, No 8, 1973, pp 141-144.
JPRS 60297

Khachayev, A. D.

Spectroscopical investigations into metal halide lamps.

SVETOTEKHNIKA, No 6, 1972, pp 1-4

NTC 72-18750-13A

KIMACHOVA, N.

//VERKHNAYA SHINA, SOVIA//

--/--/1970.V0067.W0012.

Comparison of the Morphology of Three Strains
of Babesia Ovis, and the Diseases Caused by them,
pp 22-25, ITC 74-10433-06288

Khalatnikov, Issac

Problem of Metallic Hydrogen 8 pp

PRIRODA, No 10, 1971, pp 8-11

FSTC-HT-23-2494-72

Khalemskiy, E. N.

Division of the Pacific Ocean based on
transparency

RAYONIROVANIYE VOD TIKHOGO OKEANA PO PROZRA-
CHENOSTI. IN: OPTIKA OKEANA I ATMOSFERE

(OPTICS OF THE OCEAN AND THE ATMOSPHERE),

Nauka Press, 1972, pp. 181-187

NASA TT F 14,784

KHALEMSKIY, E. N.

//UNKNOWN//

--/--/1972, V---, N---

Division of the pacific ocean based on transparency, 13 pp
pp 44-56, NASA TT F 1478400

KHALETSKIY, E.N.

//UNKNOWN//

--/--/1972, V----, R----

The spectral distribution of the luminance coefficient
of the sea waters with diverse optical properties. 8 pp
pp 186-191, NASA TT F 1478500

KHALEMSKIY, M. Z.

//PRIYEMKA I KHRANENIYE//

--/--/1973,V----,NO000, pp 0005-0013

Acceptance and Storage of Sugar Beets 9 pp

JPRS 63806

#

KHALID, MUFTI HASAN

//AL-NAHAR//

18/10/1974, V-----, N-----, pp 0003

Mufti Calls for Peaceful Change of Regime 5 pp

JPRS 63738

#

MANSUR Khalifa
Problems in Customs and Border Control,
by Mansur Khalifa, 11 pp.
ARABIC, np, al-Fajr al-Jadid, Tripoli, 27 Feb
73, p 3
JPRS 58838

Apr 73

Khalifman, I.

Paper Mismanagement Discussed.

9 pp

LITERATURNAYA GAZETA, Moscow, No 48, 28 Nov 1973,

pp 10-11.

JPRS 61126

R. Kh. Khalikov

Thermal Decomposition of Ethylene Xanthogenes and
Xanthates, by R. Kh. Khalikov.

RUSSIAN, per, Ushakii, Khimicheskii Zhurnal,
Vol 8, No 4, 1964, pp 47-53.

NTC 71-14321-07D

Feb 72

al-Khalil, 'Abd-al-Karim

Foreign Penetration of Banking Sector Examined,
13 pp.

AL-HAWADITH, Beirut, 1 Feb 74, pp 32-34.

JPRS 61858

Jul 74

Khaliletskiy, G.

Kamchatka Planner Solves Unique Problems.

5 pp

EKONOMICHESKAYA GAZETA. Moscow, No 15, Apr 74,

p 22.

JPRS 62411

KHALIMOV, RAKHIM KHALIMOVICH

//KOMMUNIST TADZHIKISTANA//

20/07/1974, V-----, K-----.

Trade shortcomings in Dushanbe aired, 3 pp.

P 2, JPRS68090605

Khalipov, I.

Political Work in Air Defense Units Noted.

5 pp

KRASNAYA ZVEZDA, Moscow, 11 Dec 1973, p 2.

JPRS 61018

Khalipov, I.

Improving Komsomol Work in Air Defense Forces.

5 pp

KOMMUNIST VOORUZHENNYKH SIL, Moscow, No 6, Mar

1974, pp 36-44.

JPRS 61753

Khalipov, V.

Historical Advance of Socialism Reviewed.
11 pp

KOMMUNIST VOORUZHENNIKH SII, Moscow, No 12,
June 1973, pp 18-25.

JPRS 59706

Greater Social Activity in Armed Forces Urged,
by V. Khaliptov, 7 pp.
RUSSIAN, mp, Krasnaya Zvezda, Moscow, 12 Apr 1973,
pp 2-3.
JPRS 59159

June 73

Khalipov, V.

Present Position, Prospects for World Revolution
Reiterated.

12 pp

KOMMUNIST VOORZHEENNYKH SIL. Moscow, No 3, Feb
1974, pp 23-31.

JPRS 61716

Khalmosh, F.

Some Fundamental Problems in Measuring and Computing
a Satellite Geodetic Vector Traverse Arctic-
Antarctica.

14 pp

ACTA GEODAETICA, GEOPHYSICA ET MONTANISTICA.

Budapest, No 1-2, 1973, pp 3-14.

JPRS 62436

Khalov, O,

Agriculture Figures and Prospects in Turkmenistan.

5 pp

TURKMENSKAYA ISKRA, Ashkhabad, 19 Feb 1974, p 2.

JPRS 61918

31-May-74

Uncl (AEC-tr--7457, pp 305-308) Preparation of standard Pu nitrate and citrate solutions for biological experiments. KHALTURIN, G.V.; SEVAST'YANOVA, E.P. 1972. Translated from pp 201-204 of Biologicheskoye deystviye vneshnikh i vnutrennikh istochnikov radiatsii, Moscow, Meditsina, 1972.

NSA

31-May-74

Uncl (AEC-tr--7457, pp 297-302) Preparation of
standard nitrate solutions of hexavalent and pentavalent
Np for biological experiments. KHALTURIN, G.V.;
ZHURAVLEVA, A.K. 1972. Translated from pp 197-201 of
Biologicheskoye deystviye vneshnikh i vnutrennikh
istochnikov radiatsii, Moscow, Meditsina, 1972.

NSA

Khandlov, A.

Electric Power in Uzbek SSR.

3 pp

EKONOMIKA I JEIZN', Tashkent, No 6, Jun 74, pp 6-7.

JPRS 62746

Khamidov, A. Kh.

Development of Thermal Power in the Uzbek SSR
Described.

7 pp

TEPLOENERGETIKA, Moscow, No 12, Dec 1973, pp 2-5.
JPRS 61275

Khamidullin, G. N.

Ways of Increasing Effectiveness of Production.

7 pp

FINANSY SSSR, Moscow, No 8, 1974, pp 54-57.

JPRS 62913

Hadi Khammash

Military and Economic Aspects of Arab Strategy
Analysed, by Hadi Khammash, 8 pp.

ARABIC, np, al-Thawrah, Baghdad, 20 Feb 73, p 3.
JPRS 58770

Apr 73

Khamrayev, Murat

Chinese Great Power Chauvinism and Minority Peoples
of Sinkiang.

7 pp

FREUNDSCHAFT, Tselinograd, 18 Jul 74, pp 2-3.

JPRS 62878

Kharachenko, N.K.

n.d.

Dynamics of strontium-90 and cesium-137 enriched water masses in the tropical zone of the Atlantic Ocean
Radioecological accumulation processes and dynamics of water masses in seas and oceans, paper submitted by Akad. Nauk USSR to UN Committee on Effects of Atomic Radiation (UNSCEAR).
In Russian.

Transl. for US Atomic Energy Commission, Health and Safety Lab., N.Y., N.Y., Nov. 1969, pp. 66-78 in "USSR Reports on Natural and Fallout Radioactivity," UNSCEAR Ref. No. A/AO.82/Q/L.-1254, processed.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked *MR*

KHANIKER, N. A.

//LAGENA//

--/--/1972,V----,N0029, pp 0043-0047.

Economic Conditions of Venezuelan Fisheries
with Special Emphasis on the Shrimp Fishery
at Punto Fijo,

*NTIS-TT-74-55110##

KHANDROS, A.
//RANOGHAYA GAZETA//
10/08/1972, V—, NO188,
Stronger than diamond. 14 pp.
p 3, AIR/PTD-UT-23-1859-7488

Phanh, Dinh Gia

On National Solidarity and Accord, 8 pp.
HOC TAP, Hanoi, No 5, May 73, pp 73-79.
JPRS 59499

Jul 73

Thanh, Hoang Van

NVA Tactics in the Offensive,

31 pp

TAP CHI QUAN DOI NHAN DAN, Hanoi, No 8, Aug

1973, pp 18-29, 58,

JPRS 60595

Thanh, Hong

Construction Sector Accused of Misusing
Equipment, 5 pp.

THAN DAN, Hanoi, 11 Mar 74, p 2.

~~REFS 61884~~

Jul 74

Khanh, Nguyen Huy

Success of Ground-to-Air People's War Analyzed,
9 pp.

TAP CHI QUAN DOI NHAN DAN, Hanoi, No 12, Dec 73,
pp 52-59.
JPRS 61356

Mar 74

Khanimov, A. A.

Test operation of research reactor VK-50. 18 pp.
INTERNATIONAL ATOMIC ENERGY AGENCY. SYMPOSIUM ON LOW
AND MEDIUM POWER ENERGY REACTORS. IAEA/SM-140/35
Oslo, 12-16 Oct 1970, pp 1-20
JPRS 52044

jan 71

A. A. Khanin

Rock Permeability as a Function of Pore Space
Structure.

RUSSIAN, per, Razvedka i Okhrana Nedr, No 12,
1964, pp 22-27.

NTC 72-13618-08a

Nov 72

Khanin, G.

Book on Econometrics and Planning Reviewed.

4 pp

VOPROSY EKONOMIKI, Moscow, No 3, 1974, pp 135-
137.

JPRS 62605

Khanin, I.L. et al

Principal Directions in Improving the Engineering of Oil Field Exploitation in the Kuibyshev district.

NEFT. KHOZ. Vol. 50, 1972, No. 7, pp.24-30

A.T.S. RO&GB 817

Novik, N. A.

A mathematical model of growth based on the evolutionary
principle of extremum

DOK-LD AKADEMIIK NAUK SSSR. BIOLOGICAL SCIENCES,
v. 113, no. 1, 1978, pp. 743-748

CS

Khanin, M. V.

Investigation of Some Aspects of Mechanism of
Circulation in man.

13 pp

PROBLEMY UPRAVLENIYA FUNKSIYAMI ORGANIZMA
CHELOVEKA I ZHIVOTNYKH. Moscow, 1973. pp 47-61.
JPRS 59818

Khaninev, B.

Problems of Devising All-Union Classifiers Described.

9 pp

PLANOVOYE KHOZYAYSTVO, Moscow, No 7, 1974, pp 105-111.

JPRS 62927

KHANTADZE, A. G.

//GEOMAGNETIZM I AERONOMIYA//

--/--/1966, V0006, N0003,

*Two-dimensional flow of an electricity-conducting
medium in the presence of mass forces and of a
plane magnetic field*

pp 417-422, NTC 74-11642-08E##

KHANTADZE, A.G.

77GEOMAGNETIZM I AERONOMIYA//

--/--/1965, V0005, N0003,

*On the construction of a magnetohydrodynamic model
of a cyclone. Part 2,*

pp 413-416, NTC 74-11640-04B##

KHANTADZE, A. G.

//GEOMAGNETIZM I AERONOMIYA//

--/--/1964, V0004, N0006,

*On the construction of a magnetohydrodynamic model
of a cyclone. Part 1,*

pp 1020-1025, NTC 74-11639-04B##

Khantadze, A. G.

On hydromagnetic gradient waves in the ionosphere. 87p

GEOMAGNETISM I AERONOMIYA, Vol 13, No 4, 1973,

pp 824-830

NTC 74-10217-04A

CIA-X-7839

Khantulev, A. A.

Soil Resources of Northwest Region Analyzed.
12 pp

IZVESTIYA AKADEMII NAUK SSSR, Moscow, No 4,
1973, pp 43-51.

JPRS 61027

Khanzhonkov, V.I.

~~XXXXXXXXXX~~ Aerodynamics of Air Cussion Vehicles
376 pp

AERODINAMIKA APPARATOV NA VOZDUSHNOY PODUSHKE
1972. 328 pp

FSTC-HT-23-1556-73

KHAPIN, YU.B.

//PREOBRAZOVATEL' CHASTOTY NA VOLNU 2,2MM//

--/--/1974, V----, N----,

Frequency converter at 2.2 mm wavelength,

pp 1-10, Institut of Space Research Report Pr-166,

*NASA TT F 15964##

Kharazov, V.

The Party Resolution: Substantiation, Authority,
Effectiveness.

7 pp

KOMMUNIST, Moscow, No 16, Nov 1973, pp 67-77.

JPRS 60882

KHARCHENKO, G.N. ET AL

//STAL'//

--/---/1973,V----,N0011,

Improvement on the profile of slabs during
rolling on a slabbing mill,

pp 1021-1022,BISI 121350

Rhombic Antenna, by K. Kharchenko, 6 pp.
RADIO, No 8, 1972, pp 47-48.
NAVY/NISU-3429

May 73

KHARCHENKO, V. K.
//KOMMUNIST VOORUZHENNYKH SIL//
--/--/1967, V-----, N0017
Glorious deeds of the soldiers of the engineer
troops 12 pp
pp 39-44, AIR/FTD/HT-23-2646-74##

Marcher, A.
Family Influence Over Youth Analyzed.
6 pp
FRANK, Moscow, 12 Oct 1973. p 3.
JPRS 60743

Kharchev, A.

Family Influence Over Youth Analyzed.

6 PP

PRAVDA, Moscow, 12 Oct 1973. p 3.

JPRS 60743

Kharuk, O. A.

Investigation of the structure of cucumber mosaic virus- δ -protein by the method of optical rotatory dispersion.

DOKLADY AKADEMII NAUK SSSR, BIOCHEMISTRY, Vol 211, No 1,
July 1978, pp 244-248

CB

Kharebava, R.

Purchase Prices and Regulating Kolkhoz Income.

7 pp

EKONOMIKA SEL'SKOGO KHOZYAYSTVA, Moscow, No 4,

Apr 1974, pp 80-85.

JPRS 62203

KHAREBAVA, V.

RU

"KULKHIDA" TODAY AND TOMORROW

ZA RULEM, NO. 3, 1973, PP 8-9.

FSTC-HT-23-1583-73

Khariu, S.E.

Kinetics of Sucrose Degradation

SAKHARNAYA PROMYSLENNOST, Vol 40, No 4, 1966
pp 17-23

*NTIS-TT-74-53279

Kharin, S.E.

Sucrose Activity Coefficients

IZV. VUZ PISHCHEVAYA TEKHNLOGIYA, Vol 56, No 6
1966, pp 88-92

*NTIS-TT-74-53283

Kharin, S.E.

Structure of Saccharates

SAKHARNAYA PROMYSHLENNOST, Vol 38, No 12, 1964
pp 11-15

*NTIS-TT-74-53280

Kharin, S.E.

Aqueous Sugar Solutions

IZV. VUZ PISHCHEVAYA TEKhnOLOGIYA, No 3, 1963
pp 47-51

*NTIS-TT-74-53298

L. A. Kharinskiy

Book on Reporting of Production Outlays Recommended, by L. A. Kharinskiy, 7 pp.
RUSSIAN, per, Finansy SSSR, Moscow, No 1, Jan
1973, pp 81-84.
JPRS 58685

Apr 73

Kharkov, G. N.

Errors due to nonstationary thermal conditions in the measurement of static strains with semiconductor resistance strain gauges.

ISPOLNIE NAPRYAZHENIYA V KLEMENTAKH KONSTRUKTSII, No 11

1971, pp 204-208

HTC 72-22007-20K

KHAKHONOV, V. V.

//ELEKTROTEKHNIKA, #2(12), //

--/12/1971, V----, N----,

Analysis of the operating regimes of an impulse
unipole generator with regulation of excitation

Flux, 15 pp

pp #3-46, PSTC-HT-23-1883-7380

KHARITONOV, V. RU

INVESTIGATION OF THE OPERATING REGIME OF AN I
MPULSE HOMOPOLAR GENERATOR WITH RE

ELEKTROTEKHNIKA, VOL. 42, NO. 12, P 43-6. DEC
. 1971, PP 43-46.

FSTC-HT-23-1883-73

Kharkevich, D. A.

Effect of Sodium Oxybutyrate on Interneuron Transmission of Excitation of Different Levels of the Central Nervous System.

10 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow,
No 7, 1974, pp 20-27.

JPRS 63485

Chief Directions in the Search for New Coveriform
and Ganglion-Blocking Agents, by D. A. Kharkevich,
6 pp.

RUSSIAN, per. Novyye Kharakteristiki i Ganglio-
blokiruyushcheye Sredstva, Moscow, 1970, pp 8-13.
JPRS 90949

May 73

Experimental Data on Curarimetric Properties
of Bis-Quaternary Ammonium Derivatives of Diphenyl-
Cyclobutane-Dicarboxylic Acids, by

D. A. Kharkevich, 11 pp.

RUSSIAN, per. ~~Матвей Курареподебуры~~ & ~~Геннадий~~
~~Евдокимович~~ ~~Средство~~. Moscow, 1970. pp 24-35.
JPRS 58949

May 73

Pharmacology of New Nondepolarizing Agents:
Anastronium, Trexillonium, Cyclobutonium, and
Pyrocyclonium, by D. A. Kharkovich, 8 pp.
RUSSIAN, per. Novyya Anestezicheskaya i Gipslich-
estiruyushchaya Sredstva. Moscow, 1970, pp 43-48.
JPRS 58949

May 73

D.A. KHARKEVICH

Synthesis and Pharmacology of Hygromium, a New
Short Acting Gangliolytic, by D.A. Kharkevich,
S. Lebedeva, 7 pp.

RUSSIAN, per. Novyye kurarepodobnyye i Ganglio-
blokiruyushchiye Sredstva. Moscow, 1970. pp 191-
198.

JPRS 58949

May 73

Kharkevich, D. A.

Effect of Sodium Oxybutyrate on Interneuron Transmission of Excitation of Different Levels of the Central Nervous System.

10 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow,

No 7, 1974, pp 20-27.

JPRS 63485

D. A. KHARKEVICH

Ganglion-Blocking Properties of Branched Aliphatic
Amines, by D.A. Kharkevich, 6 pp.

RUSSIAN, per. Novyye Svarovishchennye i Ganglio-
blokirovushcheye Sredstva, Moscow, 1970, pp 247-
252.

JPRS 58949

May73

Kharkiv, A. B.

Diamond concentration in kimberlite veins (as illustrated by vein A-C) to the Malaya Khatanga district, Yakutia)

~~RUSSIAN JOURNAL OF MINERALOGY, 1973, 12(2), 142-148~~
vol. 109,
no. 6, 1973, pp. 142-148
AGI

Kharlamov, S.

Flight Training Program Must be Adhered to.

5 pp

KRYL'YA RODINY, Moscow, No 8, Aug 1973, pp 6-7.

JPRS 60291

Kharlanov, V.

Soviet Part Clearing Activities in Bangladesh.
6 pp

MOESKOY SBOENIK, Moscow, No 4, Apr 1974, pp 82-85.
JPRS 62165

Kharlanov, V.S.

Withdrawal

Nature and behaviour of phosphorus during Ni-
kopel manganese ore beneficiation.

OBOS. POLEZ. ISKOP. RESP. MEZH. NAUCH. TEKH

SB. 1971, No. 9, pp.61-68.

BTISI 11546

Kharlanovich, I. V.

Using Computer Technology in Railway Transport.
10 pp

ZHELEZNOBODOZHNIY TRANSPORT, Moscow, No 6, June
1973, pp 58-61.

JPRS 59836

Unity of Somalia Is Support for Arab Homeland,
Nationality, by Ibrahim al-Kharraz, 6 pp.
ARABIC, np, al-Fajr al-Jadid, Tripoli, 2 Apr
73, p 5.
JPRS 59071

Jun 73

Kharuto, V.

Law Journal Discusses Copyright Law.

5 pp

SOVETSKAYA YUSTITSIYA, Moscow, No 14, Jul 74,

pp 15-17.

JPRS 62843

Khasanov, A.

Temporary Job Transfers Explained.

5 pp

SOVETSKAYA YUSTITSIYA, Moscow, No 24, Dec 1973,

pp 12-13.

JPRS 61317

Khasayev, R.M.

Safety Measures in the Operation of "Hot" Oil
Pipelines.

TRANSP. KHRANENIE NEFTI NEFTEPROD., 1972, N.8
pp.26-8.

A.T.S. ROGB 1071

Khasenov, Ye. Kh.

Improvements Suggested for Kazakhstan's Consumer
Co-Op Trade System.

5 pp

SOVETSKAYA POTREBITEL'SKAYA KOOPERATSIYA, Moscow,
No 4, Apr 1974, pp 23-24.

JPRS 62026

al-Khashshali, 'Amir

Relations Between State and Cooperative Movement Are Discussed, 6 pp.

AL-THAWRAH, Baghdad, 30 May 73, p 3.

JPRS 59590

AUG 73

Khasin-Dubrovsk

Unit for Grading of Rock Slopes

STROITEL'NIYE I DOROZHNIYE MASHINY No. 3, 1971

pp6-7

FSTC-HT-23-1405-72

ACSI K-2098

Khasiyev, T.

Azerbaydzhan SSR Labor Utilization Analyzed,
5 pp.

PLANOVOMYE KHOZYAYSTVO, Moscow, No 4, 1973,
pp 123-126.
JPRS 59518

Jul 73

KHASKIND, M. D.

//PRIKLADNAYA MATEMATIKA I MEKHANIKA//

--/1953, V0017, B--

The diffraction of waves about a moving cylindrical vessel.

PP 439-443, APL/JHU 1-120459

al-Khatib, Ruhi

Former Mayor Ruhi al-Khatib Criticizes
Proposals on Jerusalem, 5 pp.

AL-RA'I, Amman, 29 Nov 73, p 7.

JPRS 60975

Jan 74

Khatkevich, A.

Mechanizing Maintenance of Housing.

6 pp

PLANOVOYE KHOZYAYSTVO, Moscow, No 6, 1974, pp 107-

III.

JPRS 62581